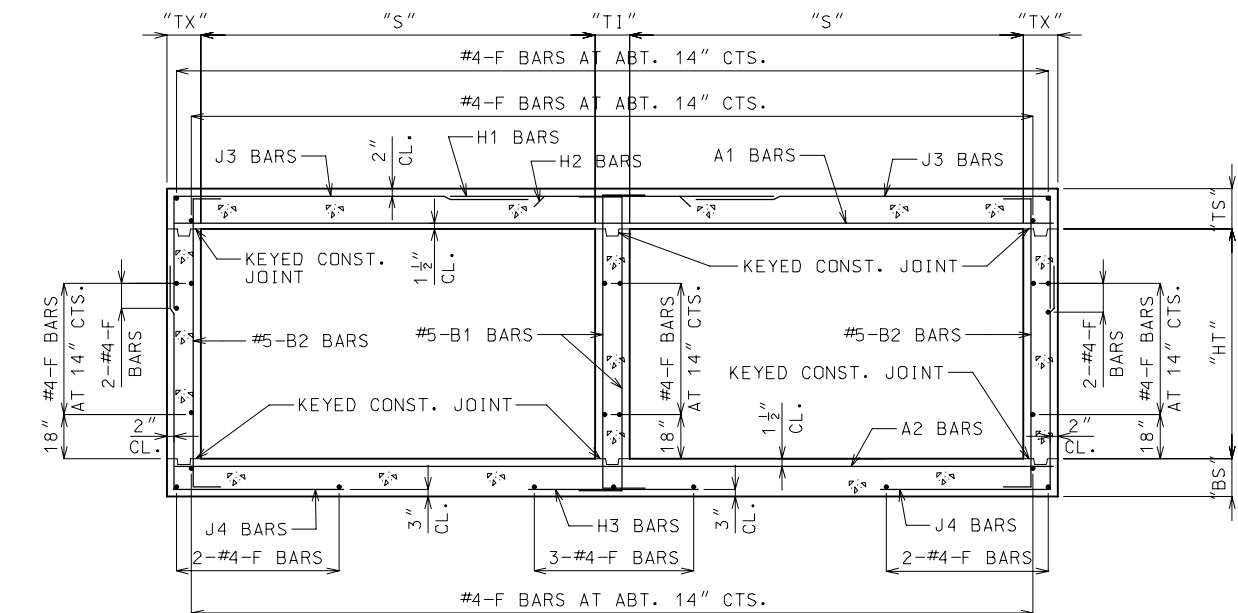
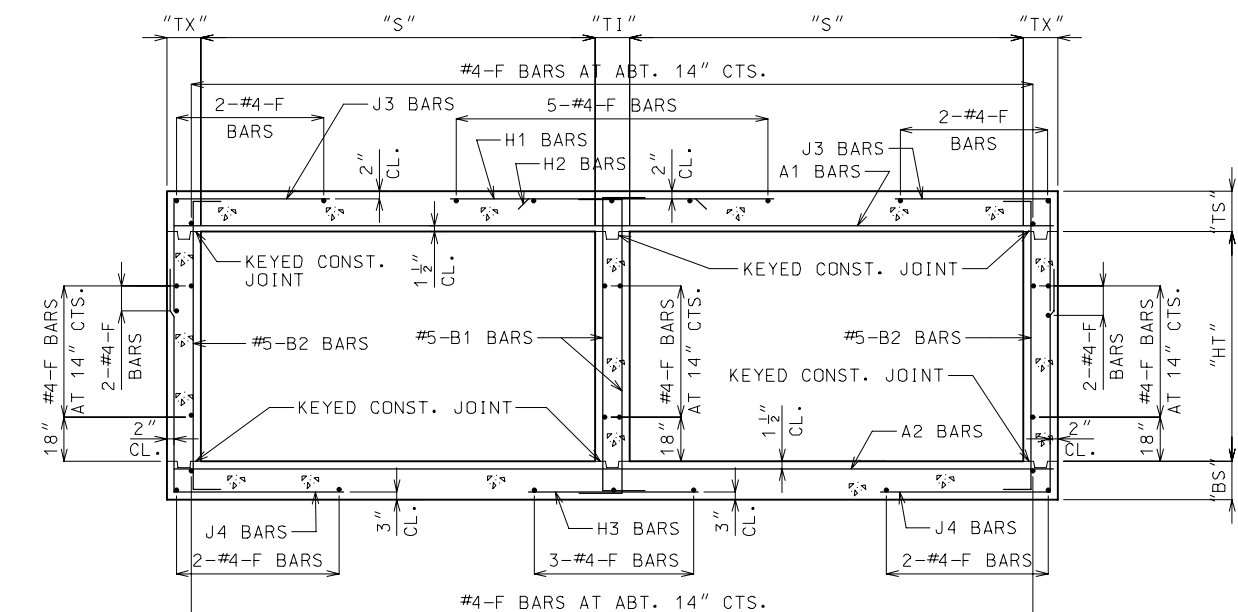


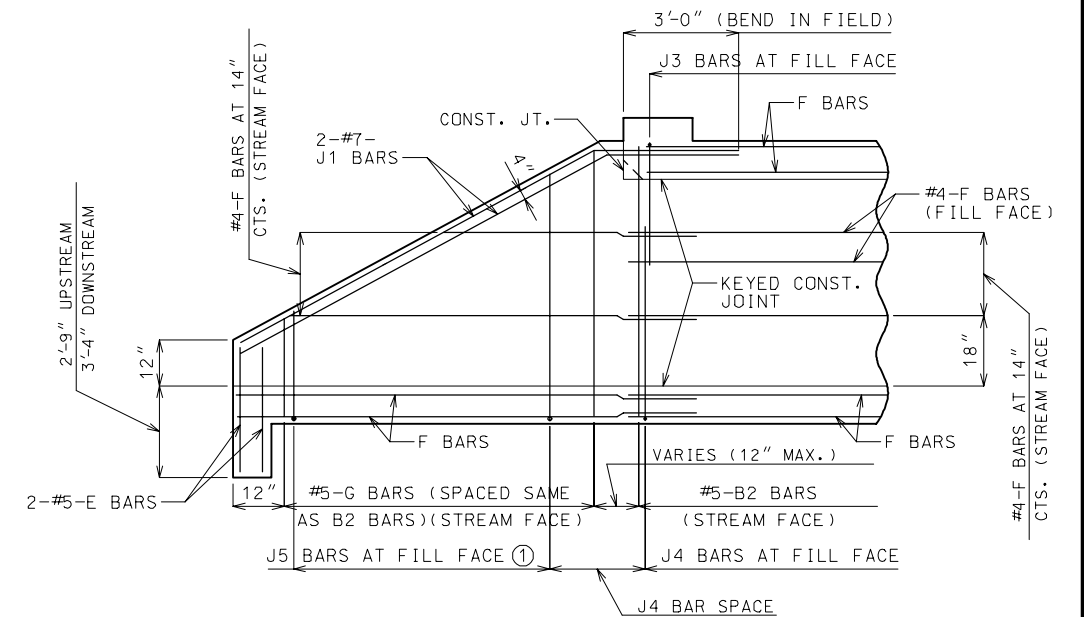
SECTION THRU WINGS (UPSTREAM SHOWN)



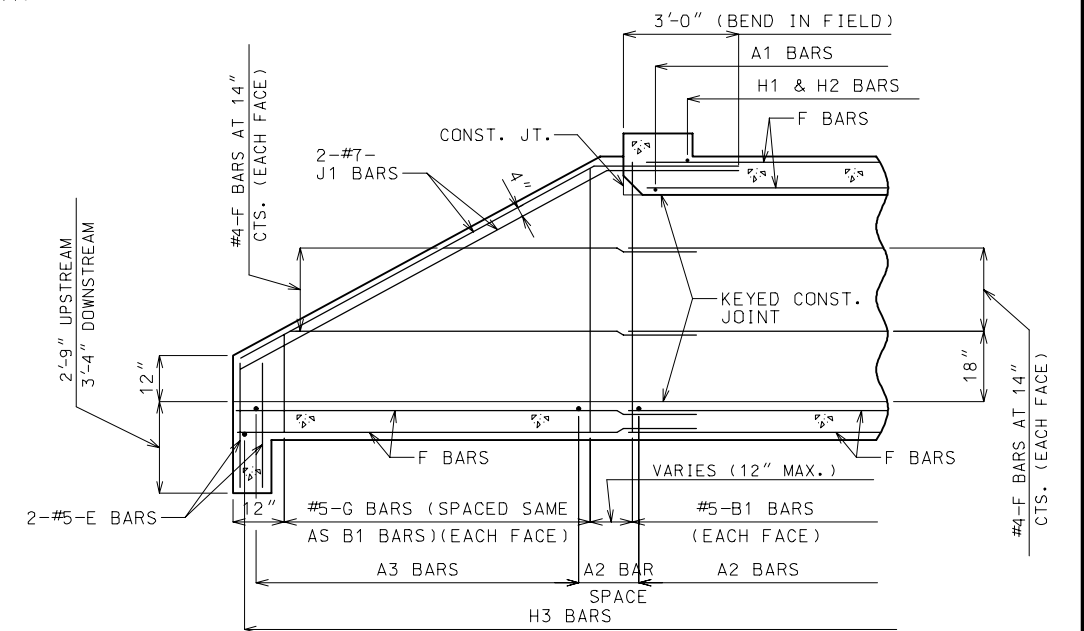
SECTION THRU BOX (DESIGN FILLS 2'-0" OR LESS)



SECTION THRU BOX (DESIGN FILLS OVER 2'-0")



ELEVATION OF EXTERIOR WING (UPSTREAM SHOWN)



SECTION NEAR INTERIOR WING (UPSTREAM SHOWN)

#### GENERAL NOTES:

ALL DIMENSIONS SHOWN ARE IN INCH UNLESS OTHERWISE NOTED.

J1 BARS MAY BE BENT IN FIELD OR SHOP.

MINIMUM CLEARANCE TO REINFORCING STEEL SHALL BE 1-1/2" UNLESS OTHERWISE SHOWN.

FOR DIMENSIONS AND SIZE AND SPACING OF REINFORCING STEEL, SEE STANDARD SHEET 703.45.

① FOR DETAILS OF REINFORCEMENT IN WINGS, SEE STANDARD SHEET 703.37.

MISSOURI HIGHWAY AND TRANSPORTATION COMMISSION			
CONCRETE DOUBLE BOX STRUCTURE STRAIGHT WINGS (SKEWED)			
DATE: _____	EFFECTIVE: 07-01-2004	703.43F	2/2